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annual supply of natural gas to endusers registering less than 460,000 Mcsf, calculated in accordance with §98.403(b)(4).

- (10) The specific industry standard used to develop the volume reported in paragraph (b)(1) of this section.
- (11) If the LDC developed reporterspecific EFs or HHVs, report the following:
- (i) The specific industry standard(s) used to develop reporter-specific higher heating value(s) and/or emission factor(s), pursuant to §98.404 (b)(2) and (c)(3).
 - (ii) The developed HHV(s).
 - (iii) The developed EF(s).
- (12) The customer name, address, and meter number of each meter reading used to report in paragraph (b)(7) of this section.
- (i) If known, report the EIA identification number of each LDC customer.
 (ii) [Reserved]
- (13) The annual volume in Mscf of natural gas delivered by the local distribution company to each of the following end-use categories. For definitions of these categories, refer to EIA Form 176 (Annual Report of Natural Gas and Supplemental Gas Supply & Disposition) and Instructions.
 - (i) Residential consumers.
 - (ii) Commercial consumers.
 - (iii) Industrial consumers.
 - (iv) Electricity generating facilities.
- (c) Each reporter shall report the number of days in the reporting year for which substitute data procedures were used for the following purpose:
 - (1) To measure quantity.
 - (2) To develop HHV(s).

(3) To develop EF(s).

[74 FR 56374, Oct. 30, 2009, as amended at 75 FR 66479, Oct. 28, 2010]

§ 98.407 Records that must be retained.

In addition to the information required by §98.3(g), each annual report must contain the following information:

- (a) Records of all meter readings and documentation to support volumes of natural gas and NGLs that are reported under this part.
- (b) Records documenting any estimates of missing metered data and showing the calculations of the values used for the missing data.
- (c) Calculations and worksheets used to estimate CO_2 emissions for the volumes reported under this part.
- (d) Records related to the large endusers identified in §98.406(b)(7).
- (e) Records relating to measured Btu content or carbon content showing specific industry standards used to develop reporter-specific higher heating values and emission factors.
- (f) Records of such audits as required by Sarbanes Oxley regulations on the accuracy of measurements of volumes of natural gas and NGLs delivered to customers or on behalf of customers.

[74 FR 56374, Oct. 30, 2009, as amended at 75 FR 66479, Oct. 28, 2010]

§98.408 Definitions.

All terms used in this subpart have the same meaning given in the Clean Air Act and subpart A of this part.

Table NN-1 to Subpart HH of Part 98—Default Factors for Calculation Methodology 1 of This Subpart

Fuel	Default high heating value factor	Default CO ₂ emission factor (kg CO ₂ / MMBtu)
Natural Gas	1.028 MMBtu/Mscf	53.02
Propane	3.822 MMBtu/bbl	61.46
Normal butane	4.242 MMBtu/bbl	65.15
Ethane	4.032 MMBtu/bbl	62.64
Isobutane	4.074 MMBtu/bbl	64.91
Pentanes plus	4.620 MMBtu/bbl	70.02